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(71)Applicant : NIPPONDENSO CO LTD

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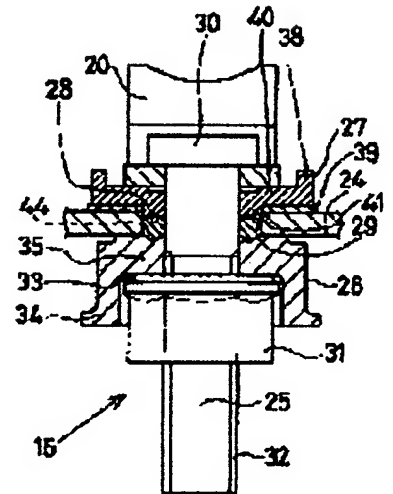
(72)Inventor : HIRAMA KAZUO

(54) CONNECTING TERMINAL

(57)Abstract:

PURPOSE: To obtain the excellent water resistance and the insulating property without increasing the number of parts.

CONSTITUTION: An O-ring 28 is housed in a hexagonal housing part, which consists of the inner peripheral surface of a hole part 29 of a center case 24, the outer peripheral surface of a bolt 25, the sealing surface of a first bush 26 and the sealing surface of a second bush 27. Then, a space between the outer peripheral surface of the bolt 25, the outside surface of the center case 24 and the first bush 26 and a space between the outer peripheral surface of the bolt 25, the inside surface of the center case 24 and the second bush 27 and a space between the inner peripheral surface of the hole part 29 of the center case 24 and the outer peripheral surface of the bolt 25 are sealed by one O-ring 28. Consequently, the flooding inside of the center case 24 is eliminated to prevent the lowering of the insulating property between the grounded center case 24 and the bolt 25, to which the battery voltage is always applied.



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